

MAY 05 2008

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HDP/SB/21 based on PTO/SB/21 (08-00)

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

U.S. PATENT & TRADEMARK OFFICE

MAY 05 2008
LAPS

Application Number	10/540,208
Filing Date	November 16, 2005
Inventor(s)	Walter GUMBRECHT et al.
Group Art Unit	1634
Examiner Name	Narayan Kameshwar Bhat
Attorney Docket Number	32860-000902/US

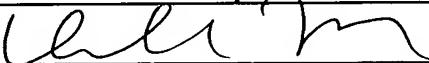
ENCLOSURES (check all that apply)

 Fee Transmittal Form Fee Attached Amendment After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 Assignment Papers
(for an Application) Letter to the Official Draftsperson and _____ Sheets of Formal Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) _____ After Allowance Communication to Group LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims) Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s)
(please identify below):

Remarks

MAIL STOP: AMENDMENT

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name Donald J. Daley	Reg. No. 34,313
Signature			
Date	May 5, 2008		

DJD/CDW:psy

FEE TRANSMITTAL

for FY 2008

MAY 05 2008

Effective 2/8/2006. Patent fees are subject to annual revision.

 Applicant claims small entity status. *Serial No. 127*

TOTAL AMOUNT OF PAYMENT (\$ 120)

Complete if Known

Application Number	10/540,208
Filing Date	November 16, 2005
First Named Inventor	Walter GUMBRECHT
Examiner Name	Narayan Kameshwar BHAT
Art Unit	1634
Attorney Docket No.	32860-000902/US

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Other None
Order

 Deposit Account:

Deposit Account Number 08-0750

Deposit Account Name Harness, Dickey & Pierce, PLC

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)
1011	310	2011	155
1012	210	2012	105
1013	210	2013	105
1014	310	2014	155
1005	210	2005	105
SUBTOTAL (1)		(\$ 0)	

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	13	-20 **	= 0	Extra Claims	Fee from below	Fee Paid
Independent Claims	1	-3 **	= 0			
Multiple Dependent						

Large Entity

Large Entity	Small Entity	Fee Description
Fee Code	Fee (\$)	Fee Code
1202	50	2202 25
1201	210	2201 105
1203	370	2203 185
1204	210	2204 105
1205	50	2205 25
SUBTOTAL (2)		(\$ 0)

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)
1051	130	2051 65	Surcharge - late filing fee or oath
1052	50	2052 25	Surcharge - late provisional filing fee or cover sheet
1053	130	1053 130	Non-English specification
1812	2,520	1812 2,520	For filing a request for reexamination
1804	920*	1804 920*	Requesting publication of SIR prior to Examiner action
1805	1,840*	1805 1,840*	Requesting publication of SIR after Examiner action
1251	120	2251 60	Extension for reply within first month
1252	460	2252 230	Extension for reply within second month
1253	1,050	2253 525	Extension for reply within third month
1254	1,640	2254 820	Extension for reply within fourth month
1255	2,230	2255 1,115	Extension for reply within fifth month
1401	510	2401 255	Notice of Appeal
1402	510	2402 255	Filing a brief in support of an appeal
1403	1,030	2403 515	Request for oral hearing
1452	510	2452 255	Petition to revive – unavoidable
1453	1,540	2453 770	Petition to revive – unintentional
1462	400	1462 400	Petition fee under 37 CFR 1.17(f)
1463	200	1463 200	Petition fee under 37 CFR 1.17(g)
1464	130	1464 130	Petition fee under 37 CFR 1.17(h)
1807	50	1807 50	Processing fee under 37 CFR 1.17 (q)
1806	180	1806 180	Submission of Information Disclosure Stmt
8021	40	8021 40	Recording each patent assignment per property (times number of properties)
1809	810	2809 405	Filing a submission after final rejection (37 CFR § 1.129(a))
1810	810	2810 405	For each additional invention to be examined (37 CFR § 1.129(b))
1801	810	2801 405	Request for Continued Examination (RCE)

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$120)

4. SEARCH/EXAMINATION FEES

1111	510	2111	255	Utility Search Fee
1112	100	2112	50	Design Search Fee
1113	310	2113	155	Plant Search Fee
1114	510	2114	255	Reissue Search Fee
1311	210	2311	105	Utility Examination Fee
1312	130	2312	65	Design Examination Fee
1313	160	2313	80	Plant Examination Fee
1314	620	2314	310	Reissue Examination Fee

SUBTOTAL (4) (\$0)

**or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Donald J. Daley	Registration No. (Attorney/Agent)	34,313	Telephone	(703) 668-8000
Signature	<i>Donald J. Daley</i>			Date	May 5, 2008

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: **10/540,208**

Filing Date: November 16, 2005

Applicant: Walter GUMBRECHT et al.

Group Art Unit: 1634

Conf. No.: 5284

Examiner: Narayan Kameshwar Bhat

Title: BIOCHIP

Atty. Dkt. No.: 32860-000902/US

Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314
Mail Stop **AMENDMENT**

May 5, 2008

AMENDMENT UNDER 37 C.F.R. § 1.111

Dear Sir:

In response to the Office Action (hereinafter 'Action') mailed on January 4, 2008, the due date having been extended one (1) month to May 4, 2008, the following amendments and remarks are respectfully submitted in connection with the above-identified patent application.

	Claims remaining after Amendment		Highest number previously paid for		Present extra
Total	13	-	20	=	0
Independent	1	-	3	=	0